



SAFETY PAYS

SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK WEST ZONE.
PROJECT DEPTH IS 23.0 FEET.

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008 FILES: BFR08PCVH1011-1.DGN BFR08PCV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, D. WITHER AND PARTY ON MAY 7, 2008 THROUGH MAY 12, 2008, USING GPS POSITIONING, POS-MV VER. 3 AND ASHTECH BR2G BEACON USED; YOUNGSTOWN SONAR HEAD; 240 KHZ, SEABATT 8101 MULTIBEAM 1.5 DEGREE BEAMS 210 DEGREE ARC HEAVE PITCH AND ROLL; APPLANIX POS-MV VER. 3 VELOCITY PROFILER; INNERSPACE 448; SOFTWARE USED; HYPACK SURVEY AND TRITON IS15; SURVEY LAUNCH CROTTY

SOUNDING COLOR LEGEND	
	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
	DEPTHS AT OR BELOW PROJECT DEPTH

US Army Corps of Engineers
Buffalo District

General Notes

The information depicted on this map represents the results of surveys made on the date indicated and any other data considered as indicating the general condition of the project. The user of this map should refer to the project files for more detailed information. The information on this map is not to be used for any purpose other than that for which it was prepared. To view a color version of this map, point a web browser to <http://www.ich.usace.army.mil/wholesalesurvey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by:	CADD
Checked by:	
Reviewed by:	
Chief, Survey Unit:	
Approved:	
Date:	

Chief, NYPA Navigation and Maintenance Section

U.S. ARMY ENGINEER DISTRICT
BUFFALO, NEW YORK 14207-3199

BUFFALO HARBOR, N.Y.
BUFFALO RIVER AND SHIP CANAL

Sheet reference number:
VH - 104

Sheet **4** of **6**

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SCALE: 1" = 100'
SCALE OF FEET:
25 0 50 100